Annualized Capital & Operating Cost Estimates, Ridership, and Cost per Rider by Route (Year 2000 Cost Figures) Sample Route Annualized Annualized Cost per Ridership Costs Rider Aurora - Greenwood - Fremont - Downtown Corridor Greenwood - Fremont - Downtown Tram \$18,361,034 Total Annualized Capital Expenditures **Preliminary** Design Add Ons/Contingencies \$8,813,297 Operating Costs (for year 2020) \$10,060,000 Total Annualized Route Costs \$37,234,331 3,390,000 \$10.98 Aurora - Fremont - Downtown BRT Total Annualized Capital Expenditures \$6,404,538 Design Add Ons/Contingencies \$3,074,178 Operating Costs (for year 2020) \$7,770,000 Total Annualized Route Costs \$17,248,716 4,950,000 \$3.48 Aurora - Wallingford - Downtown Elevated **Preliminary** Total Annualized Capital Expenditures \$40,325,219 Design Add Ons/Contingencies \$19,356,105 Operating Costs (for year 2020) \$5,550,000 Total Annualized Route Costs \$65,231,325 8,910,000 \$7.32 Ballard - Fremont - Downtown - Capitol Hill Elevated Total Annualized Capital Expenditures \$33,109,901 Design Add Ons/Contingencies \$15,892,753

\$4,090,000

\$53,092,654

7,410,000

\$7.17

Operating Costs (for year 2020)

Total Annualized Route Costs

| Annualized | Annualized | Cost per Rider |
|-------------------------|--|---|
| Costs | Ridership | |
| ard - Downtown Corridor | | |
| | | |
| \$45,766,148 | Prelimi | nary |
| \$21,967,751 | | |
| \$6,110,000 | | |
| \$73,843,900 | 13,350,000 | \$5.53 |
| | | |
| \$9,334,525 | | |
| \$4,480,572 | | |
| \$11,610,000 | | |
| \$25,425,097 | 8,310,000 | \$3.06 |
| | | |
| \$59,476,906 | Preliminary | |
| \$28,548,915 | | , , |
| \$8,060,000 | | |
| \$96,085,822 | 13,680,000 | \$7.02 |
| | Costs lard - Downtown Corridor \$45,766,148 \$21,967,751 \$6,110,000 \$73,843,900 \$9,334,525 \$4,480,572 \$11,610,000 \$25,425,097 \$59,476,906 \$28,548,915 \$8,060,000 | Costs Ridership S45,766,148 Prelimi \$21,967,751 \$6,110,000 \$73,843,900 13,350,000 \$9,334,525 \$4,480,572 \$11,610,000 \$25,425,097 8,310,000 \$59,476,906 Prelimi \$28,548,915 \$8,060,000 |

| Sample Route | Annualized | Annualized | Cost per |
|--|-----------------------|-------------|------------------|
| | Costs | Ridership | Rider |
| Ballard - Fremont - Univers | ity District Corridor | • | |
| Ballard - Fremont - University District Elevated | | | |
| Total Annualized Capital Expenditures | \$28,225,689 | Preliminary | |
| Design Add Ons/Contingencies | \$13,548,331 | | , , , |
| Operating Costs (for year 2020) | \$3,530,000 | | |
| Total Annualized Route Costs | \$45,304,020 | 4,500,000 | \$10.07 |
| oyal Heights - University District BRT | | | |
| Total Annualized Capital Expenditures | \$4,002,426 | | |
| Design Add Ons/Contingencies | \$1,921,164 | | |
| Operating Costs (for year 2020) | \$3,960,000 | | |
| Total Annualized Route Costs | \$9,883,590 | 2,550,000 | \$3.88 |
| oyal Heights - University District - Rainier Beach BRT | | | |
| Total Annualized Capital Expenditures | \$8,658,638 | Prelimi | nary |
| Design Add Ons/Contingencies | \$4,156,146 | | |
| Operating Costs (for year 2020) | \$9,610,000 | | |
| Total Annualized Route Costs | \$22,424,784 | 4,710,000 | \$4.76 |
| Ballard - University District BRT | | | |
| Total Annualized Capital Expenditures | \$3,898,502 | | |
| Design Add Ons/Contingencies | \$1,871,281 | | |
| Operating Costs (for year 2020) | \$4,270,000 | | |
| Total Annualized Route Costs | \$10,039,782 | 2,610,000 | \$3.85 |
| Ballard - Wallingford - University District BRT | | | 1 |
| Total Annualized Capital Expenditures | \$3,696,123 | Prelimi | nary |
| Design Add Ons/Contingencies | \$1,774,139 | | |
| Operating Costs (for year 2020) | \$5,110,000 | | |
| Total Annualized Route Costs | \$10,580,261 | 4,470,000 | \$2.37 |
| Ballard - Fremont - Wallingford - University District Tram | | | |
| Total Annualized Capital Expenditures | \$13,075,234 | | |
| Design Add Ons/Contingencies | \$6,276,112 | | |
| Operating Costs (for year 2020) | \$7,890,000 | | <u> </u> |
| Total Annualized Route Costs | \$27,241,346 | 2,520,000 | \$10.81 |
| Ballard - Wallingford - University District Elevated | | | |
| Total Annualized Capital Expenditures | \$30,750,416 | Prelimi | nary |
| Design Add Ons/Contingencies | \$14,760,200 | | |
| Operating Costs (for year 2020) | \$3,720,000 | | |
| Total Annualized Route Costs | \$49,230,616 | 6,450,000 | \$7.63 |

| Sample Route | Annualized Costs | Annualized Ridership | Cost per Rider |
|--|---------------------|-------------------------|-------------------|
| | | | |
| Beacon Hill - Capitol Hill BRT | | | |
| Total Annualized Capital Expenditures | \$2,383,078 | Preliminary | |
| Design Add Ons/Contingencies | \$1,143,878 | | , |
| Operating Costs (for year 2020) | \$3,110,000 | | |
| Total Annualized Route Costs | \$6,636,956 | 570,000 | \$11.64 |
| Madison Street BRT | | | |
| Total Annualized Capital Expenditures | \$1,319,384 | | |
| Design Add Ons/Contingencies | \$633,304 | | |
| Operating Costs (for year 2020) | \$2,360,000 | | |
| Total Annualized Route Costs | \$4,312,688 | 810,000 | \$5.32 |
| Jefferson Street BRT | | | |
| Total Annualized Capital Expenditures | \$1,401,543 | Preliminary | |
| Design Add Ons/Contingencies | \$672,740 | | |
| Operating Costs (for year 2020) | \$2,160,000 | | |
| Total Annualized Route Costs | \$4,234,283 | 780,000 | \$5.43 |
| Smith Cove - Downtown Waterfront Tram | | | |
| Total Annualized Capital Expenditures | \$5,774,911 | | |
| Design Add Ons/Contingencies | \$2,771,957 | | |
| Operating Costs (for year 2020) | \$4,700,000 | | |
| Total Annualized Route Costs | \$13,246,868 | 1,080,000 | \$12.27 |
| So. Lake Union - Downtown Waterfront - Columbia City Tram | | | |
| Total Annualized Capital Expenditures | \$13,254,555 | Preliminary | |
| Design Add Ons/Contingencies | \$6,362,186 | | • |
| Operating Costs (for year 2020) | \$9,950,000 | | |
| Total Annualized Route Costs | \$29,566,741 | 3,090,000 | \$9.57 |
| Downtown - Capitol Hill - International District Loop Elevated | | | |
| Total Annualized Capital Expenditures | \$35,872,342 | | |
| Design Add Ons/Contingencies | \$17,218,724 | | |
| Operating Costs (for year 2020) | \$3,840,000 | | |
| Total Annualized Route Costs | \$56,931,066 | 6,330,000 | \$8.99 |

| Annualized | Annualized | Cost per |
|----------------------|--|-----------------|
| Costs | Ridership | Rider |
| a - Columbia City Co | rridor | |
| | | |
| \$7,409,908 | Preliminary | |
| \$3,556,756 | | |
| \$7,770,000 | | |
| \$18,736,664 | 3,150,000 | \$5.95 |
| | | |
| \$6,710,514 | | |
| \$3,221,047 | | |
| \$6,000,000 | | |
| \$15,931,561 | 1,710,000 | \$9.32 |
| | | |
| \$7,982,397 | Preliminary | |
| \$3,831,550 | | |
| \$7,570,000 | | |
| \$19,383,947 | 2,010,000 | \$9.64 |
| | Costs a - Columbia City Co \$7,409,908 \$3,556,756 \$7,770,000 \$18,736,664 \$6,710,514 \$3,221,047 \$6,000,000 \$15,931,561 \$7,982,397 \$3,831,550 \$7,570,000 | Costs Ridership |

| Sample Route | Annualized | Annualized | Cost per |
|--|------------------------------|-------------|----------|
| | Costs | Ridership | Rider |
| West Seattle / Whit | e Center - Downtown Corridor | | |
| Fauntleroy - Downtown Tram | | _ | |
| Total Annualized Capital Expenditures | \$18,078,731 | Preliminary | |
| Design Add Ons/Contingencies | \$8,677,791 | | |
| Operating Costs (for year 2020) | \$8,310,000 | | |
| Total Annualized Route Costs | \$35,066,522 | 2,460,000 | \$14.25 |
| Admiral - West Seattle Junction Tram | | | |
| Total Annualized Capital Expenditures | \$2,845,338 | | |
| Design Add Ons/Contingencies | \$1,365,762 | | |
| Operating Costs (for year 2020) | \$1,550,000 | | |
| Total Annualized Route Costs | \$5,761,100 | 360,000 | \$16.00 |
| West Seattle - Downtown Elevated | | | |
| Total Annualized Capital Expenditures | \$31,193,461 | Preliminary | |
| Design Add Ons/Contingencies | \$14,972,861 | | |
| Operating Costs (for year 2020) | \$3,420,000 | | |
| Total Annualized Route Costs | \$49,586,322 | 7,200,000 | \$6.89 |
| Fauntleroy - White Center - Downtown BRT | | | |
| Total Annualized Capital Expenditures | \$5,341,723 | | |
| Design Add Ons/Contingencies | \$2,564,027 | | |
| Operating Costs (for year 2020) | \$4,600,000 | | |
| Total Annualized Route Costs | \$12,505,750 | 1,860,000 | \$6.72 |
| White Center - Downtown Elevated | | | |
| Total Annualized Capital Expenditures | \$47,784,333 | Preliminary | |
| Design Add Ons/Contingencies | \$22,936,480 | | |
| Operating Costs (for year 2020) | \$6,130,000 | | |
| Total Annualized Route Costs | \$76,850,813 | 10,230,000 | \$7.51 |